

IN THE DRAWINGS:

Applicant submits herewith proposed drawing corrections, in red ink, for the Examiner's approval. In particular, applicant has corrected the dual use of "108" in Figures 1, 3 and 5, and has replaced the same for the antenna with new reference numeral "109". The corresponding portions of the specification relating to the mistakenly used reference numeral 108 has been corrected by this amendment. No new matter has been added.

In addition, applicant has added reference numeral 206 to Figure 2 to depict the transceiver 206, as described at page 6, lines 13-14. No new matter has been added by this amendment.

REMARKS/ARGUMENTS

The Office Action mailed September 30, 2004 has been reviewed and carefully considered. The Examiner's reconsideration is respectfully requested in view of the above amendments and the following remarks.

Claims 1, 5, 6, 10, 18 and 24 have been amended. Claims 1-25 are pending in the present application.

Claims 1-25 stand rejected under 35 U.S.C. §102(b) as being anticipated by Hotto (U.S. Patent No. 5,410,541). Hotto describes a system for simultaneous analog and digital communications over an analog channel. Hotto, however, does not teach a system for use in a wireless environment. In particular, the Examiner has cited Column 5, lines 43-64 for reciting this aspect of applicant's claimed invention.

With respect to applicant's independent claims 1, 6, and 18, these claims have been amended to include a frequency range for the transmission of the digital signal. Contrary to the Examiner's assertion in rejecting claims 5, 10 and 24, Hotto does not disclose, teach or suggest the wireless transmission of digital signals. Furthermore, Hotto specifically teaches the use of frequency ranges of 1200 Hz – 2200 Hz for the notch filters and an operating frequency range of 200-3200 Hz for speech fidelity. Thus, the use of a 10 – 30 KHz frequency range for the digital signals is neither shown, nor contemplated by Hotto. Reconsideration and withdrawal of the rejections on claims 1-10, and 18-24 is respectfully requested.

Applicant's original independent claim 11 recites, *inter alia*, a first modulator for modulating a carrier with digital data, and a second modulator to modulate the RF carrier on which the modulated digital signal is carried. The only wireless embodiment that is

suggested by Hotto simply suggests the use of an RF carrier (Col. 5, lines 43-63) and some handshaking between the sources. Thus, Hotto clearly does not anticipate this aspect of applicant's claimed invention. Furthermore, Hotto does not disclose, teach or remotely suggest the use of two different modulators for modulating different aspects of the signals being carried. In view of the clear distinctions between applicant's claimed invention in independent claim 11 and the disclosure of Hotto, withdrawal and early allowance on the merits is respectfully requested. All subsequent dependent claims 12-17 (i.e., dependent on claim 11 either directly or indirectly) are also believed to be in condition for allowance.

Applicant's original claim 25 recites, *inter alia*, a transmitting portion and a receiving portion. As the invention in Hotto is clearly not directed to cordless telephone environment, Hotto clearly does not disclose a transmitting portion and a receiving portion of their circuitry. Thus, Hotto does not anticipate applicant's claim 25. Furthermore, the claimed transmitting portion includes a first audio circuit, while the receiving portion includes a second audio circuit. These features are not shown by Hotto. Hotto neither discloses or suggest these elements of applicant's claimed invention. Reconsideration and withdrawal of the rejection and early allowance on the merits is respectfully requested.

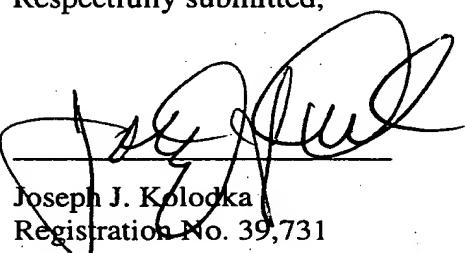
In view of the foregoing amendments and remarks, it is respectfully submitted that claims 1-25 are patentable and are neither anticipated by nor rendered obvious over the cited references. Consequently, the Applicant respectfully requests reconsideration and withdrawal of the rejections and allowance of the application. Such early and favorable action is earnestly solicited.

In the event that any additional fees or charges are required at this time in connection
with the application, they may be charged to applicant's representatives Deposit Account
No.07-0832.

Respectfully submitted,

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